| Application Number | 09/724,232 | ROMATIER ET AL. | |
|------------------------|------------|-----------------|--|
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| Document Code - DISQ | | | |

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Date | September 26, 2003

PTO/SB/2* (03-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a Application Number 09/724.232 TRANSMITTAL Filing Date November 28, 2000 FORM First Named Inventor Jacques J.L. Romatier Art Unit (to be used for all correspondence after initial filing) 1764 Examiner Name Alexa Donoshenk Attorney Docket Number 102155-1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication ✓ Fee Transmittal Form Drawing(s) to a Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) PTO-2038 Credit Card Payment Form Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm James C. Paschall Individual Signature Date September 26, 2003 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient pos age as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

| September 26, 2003 | September 26, 2003 | September 27, 2009 | September 28, 2009 | Septembe September 26, 2003

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Signature

Rose A. Lubich

Roseasura

"Official"

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| Name (Print/Type) | Rose A. Lubich | Fax # (if faxed) | (703) 872-9428 |
| Signature | Rollassuch | Date | September 26, 2003 |

Attorney Docket No. 102155-1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/724,232

Applicant

Jacques J.L. Romatier et al.

Filed

November 28, 2000

TC/A.U.

1764

Examiner

Alexa Doroshenk

Docket No.

102155-1

Customer No. :

23490

TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION (37 C.F.R. 1.321(b))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I, John G. Tolomei, residing at Lake Zurich, Illinois, represent that I am a representative authorized to sign on behalf of the assignee identified below owning all of the interest in the above-identified application.

Identity of Assignee and Title of Disclaimant

The assignee is

UOP LLC

whose address is

25 East Algonquin Road

P.O. Box 5017

Des Plaines, IL 60017-5017

Disclaimant is an Assistant Secretary - Patent Matters of UOP LLC and is authorized to sign on behalf of assignee.

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09/29/2003 VAUGBURN 00000001 09724232

Basis of Assignee's Inter t

Ownership by the assignee is established as follows

[√] An assignment from the inventors of the patent application identified

above, which was recorded in the PTO at

Reel 10850 Frame 884

[] An assignment (document) separately being submitted to the Assignment Branch for recordal herewith.

I, the undersigned, have reviewed all the documents in the chain of title of the above identified patent application and to the best of my knowledge and belief, title is in UOPLLC.

The extent of UOP LLC's interest is in the whole of this invention.

Disclaimer

I hereby disclaim the terminal part of any patent granted on the aboveidentified application, which would extend beyond the expiration date of the full statutory term of:

| [√] | United States Patent No | 6,168,765 | |
|------------|-------------------------------|--------------------------|--|
| | as presently shortened by any | y terminal disclaimer or | |
| [] | any patent granted on applica | tion number | |

and hereby agree that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to

| [√] | United States Patent No | 6,168,765 | or |
|-----|-------------------------------|--------------|----|
| [] | any patent granted on applica | ation number | |

this agreement to run with any patent granted on the above-identified application and to be binding upon the grantor, its successors or assigns.

Petitioner does not disclaim any terminal part of any patent granted on the above-identified application prior to the expiration date of the full statutory term of

| [√] United States Patent No. 6,168,765 | |
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| | as presently shortened by any terminal disclaimer or |
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|] | any patent granted on application number |
| | 0 / |

in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

Fee Payment

A fee transmittal form, as well as authorization for credit card payment of the terminal disclaimer fee, are attached.

Respectfully submitted,

UOP LLC

Date: September 26, 2003

John G. Tolomei

Assistant Secretary - Patent Matters

Registration No. 30,809

James C. Paschall, Reg. No. 36,887 Attorney for Applicants (847) 391-2355

PTO/S 3/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete If Known FEE TRANSMITTAL 09/724,232 Application Number Filing Date November 28, 2000 for FY 2003 Jacques J.L. Romatier et al. First Named Inventor Effective 01/01/2003, Patent fees are subject to annual revision. **Examiner Name** Alexa Doroshenk Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1764 TOTAL AMOUNT OF PAYMENT (\$) 110 102155-1 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Credit card Other None arge Entity | Small Entity Deposit Account: -00 Fee Description Deposit Code (\$) Code ee Paid Account 1051 130 2051 Number 65 Surcharge - late filing fee or oath Deposit Surcharge - late provisional filing fee or cover sheet 50 2052 1052 25 Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filling a request for ex parte reexamination 1812 2,520 Credit any overpayments Charge fee(s) Indicated below 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after Examiner action 1805 1,840 1805 1,840* to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE arge Entity Small Entity 1253 930 2253 465 Extension for reply within third month Fee Fee Code (\$) Fee Description Fee Paid 1254 1,450 2254 725 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fifth month 1001 750 2001 375 Utility filing fee 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 2004 375 1004 750 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1005 160 2005 88 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Ext<u>ra Claim</u>s Fee Paid below 1502 470 2502 235 Design issue fee Total Claims -20** = 18 1503 630 2503 315 Plant issue fee Independent 84 Х 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | Small Entity 180 1806 1806 180 Submission of Information Disclosure Stmt Fee Description ree ree Code (\$) 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) 1202 Claims in excess of 20 18 2202 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be 1204 84 2204 42 ** Reissue independent claims examined (37 CFR 1.129(b)) over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) 1814 Statutory Disclaimer (\$110) 110 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid "or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) 110 SUBMITTED BY (Complete (if applicable) Name (Print/Type) James C. Paschally Registration No. 36,887 Telephone 847 391-2355 Signature

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September 26, 2003

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